Chapter 10 CONSTRUCTION SAFETY MANUAL ADMINISTRATIVE POLICIES

Appendix A. Code of Safe Practices

A.21 Scaffolding

A.21.1 Scope and Application

The following rules are required during the erection and use of scaffolds by all subcontractors:

- All scaffolds are to be built under the direct supervision of a Competent Person.
- All rolling scaffolds shall have the wheels locked while the scaffold is in use.
- Tubular welded rolling scaffolds require a horizontal/diagonal brace.
- All rolling scaffolds shall be fully planked while in use and guardrails with toe boards in place when the scaffold reaches a height of 6 feet.
- Baker-style scaffolds shall have proper guardrails with toe boards when next to shaft openings and/or windows at all times regardless of the scaffold platform height from the floor.
- Properly secured ladder access shall be provided for all scaffolds.
- Cross bracing does not take the place of a guardrail.
- End rails shall be part of the guardrail system on all scaffolds.
- Scaffolds shall be secured to the structure when the scaffold height is four times the minimum base dimension and every 26 feet thereafter.
- Independent lifelines for each worker on a swing scaffold are required. They shall be secured to a firm anchorage point separate from the scaffold anchorage.
- Scaffolds higher than four times its least base dimension shall be tied off to a structure or use outriggers.
- Scaffolds shall be constructed on a firm, stable base. If scaffolds shall be constructed on soft ground proper mudsills shall be used.
- Never erect a scaffold without a base using screw jacks and sole plate. Never put an
 open pipe end directly on concrete, a wood support, asphalt paving or soil, as it may
 shift during use.
- Fall protection shall be provided at all heights above 6 feet regardless of the type of scaffold.
- Whoever removes a guardrail is responsible to replace it; if they do not, they are subject to removal from the project.